

Ependymoma Fusion Transcript Panel								
Transcript type	Name NanoString Panel	5' Gene Name	NM number	5' Exon	Insertion?	3' Gene Name	NM number	3' Exon
Fusion	C11orf95(Ex02)-RELA(Ex02)	C11orf95	NM_001144936	2	No	RELA	NM_021975	2
Fusion	C11orf95(Ex03)-RELA(Ex02)	C11orf95	NM_001144936	3	No	RELA	NM_021975	2
Fusion	C11orf95(Ex03)-RELA(Ex03)	C11orf95	NM_001144936	3	No	RELA	NM_021975	3
Fusion	C11orf95(Ex02)-RELA(Ex03)	C11orf95	NM_001144936	2	No	RELA	NM_021975	3
Fusion	C11orf95(E4p)-Ins45-RELA(E2)	C11orf95	NM_001144936	4 partial	CCGGGGTCCCGGGGC GGGGCCGGGTCGCAG	RELA	NM_021975	2
Fusion	C11orf95(E4p)-Ins125-RELA(E2)	C11orf95	NM_001144936	4 partial	GGGAGCAGGTCCTGAC TCAGTTCCCTGGGAGG	RELA	NG_029971	2
Fusion	C11orf95(E4p)-Inv45RELA-RELA(E3)	C11orf95	NM_001144936	4 partial	CCGGGGTCCCGGGGC GGGGCCGGGTCGCAG	RELA	NM_021975	3
Fusion	YAP1(Ex06)-MAMLD1(Ex02)	YAP1	NM_001130145	6	No	MAMLD1	NM_005491	2
Fusion	YAP1(Ex05)-MAMLD1(Ex03)	YAP1	NM_001130145	5	No	MAMLD1	NM_005491	3
Housekeeping	ABCF1	-	NM_001090	-	-	-	-	-
Housekeeping	CLTC	-	NM_004859	-	-	-	-	-
Housekeeping	HPRT1	-	NM_000194	-	-	-	-	-